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| APPLICATION NO. FILING DATE 09/665,668 09/20/2000                              |               | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|--|---------------|----------------------|-------------------------|------------------|--|
|  |               | Larry B. Gray        | JJI-49                  | 5527             |  |
| 75   | 90 08/01/2003 |                      |                         |                  |  |
| Audley A. Ciamporcero, Jr., Esq. Johnson & Johnson One Johnson & Johnson Plaza |               |                      | EXAMINER                |                  |  |
|  |               |                      | BUI, VY Q               |                  |  |
| New Brunswick, NJ 08933-7003   |               |                      | ART UNIT                | PAPER NUMBER     |  |
|  |               |                      | 3731                    |                  |  |
|  |               |                      | DATE MAILED: 08/01/2003 |                  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| <u> </u>   | ·   |  |  |   | M                    |
|--|---|--|--|---|----------------------|
| "  |   |  | Application No.  | Applicant(s)  | `                    |
|  |   |  | 09/665,668   | GRAY ET AL.   |                      |
|  | Offic Action Sumi   | mary   | xaminer  | Art Unit  |                      |
|  |   |  | /y Q. Bui  | 3731  | 1-1                  |
| Period fo  |   | communication appea  | ers on the cover she   | eet with the correspondence ac  | iaress               |
| THE I - Exter after - If the - If NO - Failu - Any r | ORTENED STATUTORY PI<br>MAILING DATE OF THIS Consions of time may be available under the SIX (6) MONTHS from the mailing date period for reply specified above is less operiod for reply is specified above, the irre to reply within the set or extended pereply received by the Office later than the patent term adjustment. See 37 CFR  | OMMUNICATION.  The provisions of 37 CFR 1.136( of this communication.  Than thirty (30) days, a reply we maximum statutory period will  riod for reply will, by statute, caree months after the mailing day. | a). In no event, however, r<br>thin the statutory minimum<br>apply and will expire SIX (6<br>use the application to beco | may a reply be timely filed of thirty (30) days will be considered time b) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133). | ly.<br>ommunication. |
| Status   |   |  |  |   |                      |
| 1)⊠  | Responsive to communication   |  |  |   |                      |
| 2a)⊠   | This action is <b>FINAL</b> .   | ,—   | action is non-final.   |   |                      |
| 3)□  | Since this application is in closed in accordance with  |  |  | al matters, prosecution as to the S.C.D. 11, 453 O.G. 213.  | ne merits is         |
| Dispositi  | ion of Claims   | and practice and a   | , pario quayro, res  |   |                      |
| 4)⊠  | Claim(s) 21 and 22 is/are   | pending in the applica   | tion.  |   |                      |
|  | 4a) Of the above claim(s) _   | is/are withdrawn   | from consideration   | ٦.  |                      |
| 5)□  | Claim(s) is/are allow   | red.   |  |   |                      |
| 6)⊠  | Claim(s) 21 and 22 is/are re  | ejected.   |  |   |                      |
| 7) 🗌   | Claim(s) is/are object  | cted to.   |  |   |                      |
| · ·  | Claim(s) are subject  | to restriction and/or e  | election requiremen  | t.  |                      |
| · · _  | ion Papers  |  |  |   |                      |
| ,  | The specification is objected   | •  |  | hu tha Evaninas   |                      |
| 10)  | The drawing(s) filed on   | <del></del>  |  |   |                      |
| 44) 🗆 :  |   |  |  | abeyance. See 37 CFR 1.85(a).   |                      |
| 11)  |   |  |  | ) disapproved by the Examir   |                      |
| 12\□∶  | If approved, corrected drawing the oath or declaration is ob-   |  |  |   |                      |
| •  | under 35 U.S.C. §§ 119 and  |  |  |   |                      |
| •  | Acknowledgment is made  |  | riority under 35 H S   | S.C. & 119(a)-(d) or (f)  | ٥                    |
| •  | ☐ All b)☐ Some * c)☐ N  |  | monty under 55 5.  | 5.5. 3 1 (6(a) (a) 51 (1).  |                      |
| a)ı  | •   | e priority documents l   | nave heen received   | İ   |                      |
|  |   |  |  | in Application No   |                      |
|  |   |  |  | been received in this National  | Stage                |
| * 8  | application from<br>See the attached detailed Of  | the International Bure   | au (PCT Rule 17.2  | (a)).   | <b>.9</b> -          |
| 14)⊠ <i>A</i>  | Acknowledgment is made of   | a claim for domestic   | oriority under 35 U.   | S.C. § 119(e) (to a provisional   | l application)       |
|  | a)  The translation of the formation of |  |  |   |                      |
| Attachmen  | nt(s)   |  |  |   |                      |
| 2) Notice  | ce of References Cited (PTO-892)<br>ce of Draftsperson's Patent Drawing<br>mation Disclosure Statement(s) (P  |  |  | rview Summary (PTO-413) Paper No<br>ice of Informal Patent Application (PT<br>er:   |                      |
| .S. Patent and T                                     | rademark Office   |  |  | Part of Paner No. 9   |                      |

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#### **DETAILED ACTION**

## **Drawings**

The corrected or substitute drawings were received on 5/6/2003. These drawings are acknowledged.

## **Double Patenting**

A terminal disclaimer with regard to U.S. Patent No. **5,895,406** and U.S. Patent No. **6,162,243** is expected in response to this "Office Action".

## Claim Objections

Claim 22 is objected to because of the following informalities: the recitation "at a plurality of locations along said strut, wherein said strut is connected to an adjacent strut by a separate link" (line7-8) does not clearly indicate if there are many links for each strut and "said strut" (line 7) lacks positive antecedent basis. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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2. Claims 21-22 are rejected under 35 U.S.C. 102(b) as being anticipated by SIMON et al. (5,354,308).

As to claim 21, SIMON (Fig. 1-5) shows stent 14. Stent 14 comprises wire 4 defining longitudinal wave struts with links 6 for maintaining the struts in a tubular structure. The frequency of the struts at the two ends of the stent is greater than the frequency of the struts in the intermediate section of the stent (Fig. 4).

As to claim 22, SIMON (Fig. 5) shows stent 14 having links/6 axially displaced in the manner as recited in the claim.

## Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 703-306-3420. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on 703-308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-2708 for regular communications and 703-308-2708 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

VQB VI July 16, 2003.

PRIMARY EXAMINER